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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/21/2003 65677/P001US/10311263 2328 10/690,211 James Spitler EXAMINER 29053 7590 12/22/2005 DALLAS OFFICE OF FULBRIGHT & JAWORSKI L.L.P. HOFFMAN, MARY C 2200 ROSS AVENUE PAPER NUMBER ART UNIT **SUITE 2800** DALLAS, TX 75201-2784 3733

DATE MAILED: 12/22/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			SP
	Application No.	Applicant(s)	
	10/690,211	SPITLER ET AL.	
Office Action Summary	Examiner	Art Unit	
	Mary Hoffman	3733	
The MAILING DATE of this communication	appears on the cover sheet	with the correspondence ad	ldress
Period for Reply A SHORTENED STATUTORY PERIOD FOR RE	DIVICOET TO EVDIDE 4	MONTU(S) OD TUIDTV (3	(n) DAVS
WHICHEVER IS LONGER, FROM THE MAILING Extensions of time may be available under the provisions of 37 CFT after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory pe Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the mearned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUN R 1.136(a). In no event, however, may riod will apply and will expire SIX (6) Mo atute, cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this can ABANDONED (35 U.S.C. § 133).	
Status			
1) Responsive to communication(s) filed on _	·		
2a) This action is FINAL . 2b) ⊠ 1	This action is non-final.		
3) Since this application is in condition for allo			e merits is
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C	.D. 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-42 is/are pending in the applicat	tion.		
4a) Of the above claim(s) is/are with	drawn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-42</u> are subject to restriction and	or election requirement.		
Application Papers			
9) The specification is objected to by the Exan	niner.		
10) The drawing(s) filed on is/are: a)	accepted or b)☐ objected t	o by the Examiner.	
Applicant may not request that any objection to	<u> </u>		
Replacement drawing sheet(s) including the co			
11) The oath or declaration is objected to by the	Examiner. Note the attach	ed Office Action or form P	10-152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C	. § 119(a)-(d) or (f).	
a) ☐ All b) ☐ Some * c) ☐ None of:			
 Certified copies of the priority docum 	ents have been received.		
Certified copies of the priority docum			
3. Copies of the certified copies of the		en received in this National	Stage
application from the International Bu		at ranginal	
* See the attached detailed Office action for a	list of the certified copies in	ot received.	
Attachment(s)	 .		
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	,	w Summary (PTO-413) lo(s)/Mail Date	
Notice of Draftsperson's Patent Drawing Newtow (* 10-340 Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date	′	of Informal Patent Application (PT	O-152)

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-10 and 25-30, drawn to a device for immobilization, aré classified in class 606, subclass 69.
- II. Claims 11-19, drawn to a system for spinal vertebral immobilization, are classified in class 606, subclass 60.
- III. Claims 20-22, drawn to a hinge, are classified in class 606, subclass 54.
- IV. Claims 23-24, drawn to a brace, are classified in class 623, subclass 17.11.
- V. Claims 31-42, drawn to a method of stabilizing bones, are classified in class 606, subclass 61. VI.

The inventions are distinct, each from the other because of the following reasons:

Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require pivotal mating to occur before the first anchor is secured with the first structure. The

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subcombination has separate utility such as it can be used to anchor elements to the bone without a cannula.

Inventions I and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it does not require a clamp. The subcombination has separate utility such as the hinge can be used in a bone pin clamping assembly for an external fixator.

Inventions I and IV are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it does not require a curved shank. The subcombination has separate utility such the brace can be used as a bone plate.

Inventions V and I are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP §

806.05(e)). In this case the apparatus as claimed can be used to practice another and materially different process, such as implantation into the spine without using a cannula.

Inventions II and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it does not require a clamp. The subcombination has separate utility such as the hinge can be used in a bone pin locking assembly for an external fixator.

Inventions II and IV are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because it does not require a curved shank. The subcombination has separate utility such the brace can be used as a bone plate.

Inventions V and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP §

806.05(e)). In this case the device can be used without having a hinge affixed to its proximal end.

Inventions III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention III has separate utility such as being used in a bone pin locking assembly. See MPEP § 806.05(d).

Inventions V and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the device can be used in a bone anchor assembly without cannulas.

Inventions V and IV are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the device can be used in a bone anchor assembly without cannulas.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

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Because these inventions are distinct for the reasons given above and the searches required for the groups are different, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary Hoffman whose telephone number is 571-272-5566. The examiner can normally be reached on Monday-Friday 9:00-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo C. Robert can be reached on 571-272-4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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